



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5642

SERIAL NUMBER	FILING OR 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/777,656	02/13/2004 RULE	398	2613	29287/142

APPLICANTS

Keiji Tomooka, Yokohama-shi, JAPAN;
 Naohiro Sakakida, Kawasaki-shi, JAPAN;
 Shin Nishimura, Yokohama-shi, JAPAN;
 Yoshihiro Ashi, Yokohama-shi, JAPAN;
 Hironari Matsuda, Yokohama-shi, JAPAN;
 Satoshi Aoki, Chigasaki-shi, JAPAN;
 Yukio Nakano, Zama-shi, JAPAN;
 Masahiro Takatori, Hachioji-shi, JAPAN;
 Toru Kazawa, Kokubunji-shi, JAPAN;
 Shinya Sasaki, Kodaira-shi, JAPAN;
 Ryoji Takeyari, Koganei-shi, JAPAN;
 Hiroyuki Nakano, Asaka-shi, JAPAN;

** CONTINUING DATA *****

This application is a CON of 09/907,939 07/19/2001 PAT 6,728,489 which is a CON of 09/409,872 10/01/1999 PAT 6,266,169
 which is a CON of 09/244,856 02/05/1999 PAT 6,018,405
 which is a CON of 08/746,027 11/05/1996 PAT 5,875,046
 which is a CON of 08/705,366 08/29/1996 PAT 5,812,289
 which is a CON of 08/044,425 04/07/1993 PAT 5,555,477
 which is a CIP of 08/023,546 02/26/1993 PAT 5,500,756

** FOREIGN APPLICATIONS *****

JAPAN 4-087247 04/08/1992

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 05/07/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 43	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>HP</i> Initials				

ADDRESS

23838

TITLE

Optical transmission system constructing method and system

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of